

The stamp of the PATENT OFFICE placed hereon, acknowledges receipt of:
Applicant Roger S. Callens

Serial No. 08/886,226 Atty Docket # A9826705 By RC
Date Mailed 11/12/98 Due 12/15/98 Client # 15940/654

Amendment
 Amendment after Final
 Appeal Brief, _____ copies
 Application for Patent including
 ____ pgs Spec., _____ Claims
 Assignment, Check for \$ _____
 Assignment Cvr Page (Form PTO-1595)
 Cert. of Exp. Mail under 37 CFR § 1.10
 Express Mail No. _____
 Cert. of Mailing under 37 CFR § 1.8(a)
 Check for \$ _____
 Declaration
 Drawings _____ sheets,
 formal; _____ informal
 Extension of Time, Check for \$ _____
 Other _____

6-1998
PCT/US

Information Disclosure Statement
 Form PTO-1449, _____ References
 Issue Fee Transmittal, Check for \$ _____
 Notice of Appeal, Check for \$ _____
 Postcard
 Power of Attorney by Assignee(s)
 Power of Attorney by Inventor(s)
 Preliminary Amendment
 Priority Document
 Req. for Filing || Cont. || CIP || Div. App.
under 37 CFR §§ 1.60 or §§ 1.62
 Submission of Missing Parts,
Check for \$ _____
 Transmittal Letter (in duplicate)
 Verified Statement to Establish Small Entity

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NOV 12 1998

The stamp of the PATENT OFFICE placed hereon, acknowledges receipt of
Applicant *Roger S. Callens* By *KC*

Serial No. *08/886,224* Atty Docket # *A9826 715*
Date Mailed *11/21/88* Due *12/15/88* Client # *15940/654*

- Amendment
- Amendment after Final
- Appeal Brief, _____ copies
- Application for Patent including _____ pgs Spec., _____ Claims
- Assignment, Check for \$ _____
- Assignment Cvr Page (Form PTO-1595)
- Cert. of Exp. Mail under 37 CFR § 1.10
Express Mail No. _____
- Cert. of Mailing under 37 CFR § 1.8(a)
- Check for \$ _____
- Declaration
- Drawings _____ sheets,
formal; informal
- Extension of Time, Check for \$ _____
- Other _____
- Information Disclosure Statement
- Form PTO-1449, _____ References
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- Notice of Appeal, Check for \$ _____
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- Preliminary Amendment
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Check for \$ _____
- Transmittal Letter (in duplicate)
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| | | | |
|---|------|-----------------------------|------------------|
| FEE TRANSMITTAL | | Complete if Known | |
| Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. 37 CFR §§ 1.27 & 1.28 | | <i>Application Number</i> | 08/886,226 |
| | | <i>Filing Date</i> | July 1, 1997 |
| | | <i>First Named Inventor</i> | ROGER S. COLLINS |
| | | <i>Examiner Name</i> | T. JOHNSON |
| | | <i>Group / Art Unit</i> | 2723 |
| Total Amount of Payment | \$ 0 | Attorney Docket No. | A98267US |

| METHOD OF PAYMENT (check one) | | | |
|---|---|---|----------|
| 1. <input type="checkbox"/> | The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account No.: <u>16-2435</u> | | |
| | Deposit Account Name: <u>Pravel, Hewitt & Kimball</u> | | |
| <input checked="" type="checkbox"/> | Charge any additional Fee Required Under 37 CFR §§ 1.16 & 1.17 | | |
| <input type="checkbox"/> | Charge the Issue Fee Set in 37 CFR § 1.18 at the Mailing of the Notice of Allowance | | |
| 2. <input type="checkbox"/> | Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other | | |
| FEES CALCULATION | | | |
| i. Basic Filing Fee | | | |
| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid |
| \$790 | \$395 | Utility Filing Fee | \$ |
| \$330 | \$165 | Design Filing Fee | \$ |
| \$540 | \$270 | Plant Filing Fee | \$ |
| \$790 | \$395 | Reissue Filing Fee | \$ |
| \$150 | \$ 75 | Provisional Filing Fee | \$ |
| Subtotal (1) | | | \$0 |
| 2. Extra Claim Fees | | | |
| Claims | Extra | Fee (below) | Fee Paid |
| Total | -20** = | x \$ | \$ |
| Indep. | - 3** = | x \$ | \$ |
| Multiple Dependent | | | \$ |
| ** or number previously paid, if greater. | | | |
| For Reissues, see below | | | |
| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | |
| \$ 22 | \$ 11 | Claims in excess of 20 | |
| \$ 82 | \$ 41 | Independent claims in excess of 3 | |
| \$ 270 | \$ 135 | Multiple dependent claim, if not paid | |
| \$ 82 | \$ 41 | **Reissue independent claims over original patent | |
| \$ 22 | \$ 11 | **Reissue claims in excess of 20 and over original patent | |
| Subtotal (2) | | | \$ 0 |

| FEES CALCULATION (continued) | | | |
|-------------------------------------|--------------|---|----------|
| 3. Additional Fees | | | |
| Large Entity | Small Entity | Fee Description | Fee Paid |
| \$ 130 | \$ 65 | Surcharge - late fee or oath | \$ |
| \$ 50 | \$ 25 | Surcharge - late provisional filing fee or cover sheet | \$ |
| \$2,520 | \$2,520 | Request for Reexamination | \$ |
| \$ 110 | \$ 55 | Extension for reply within first month | \$ |
| \$ 400 | \$ 200 | Extension for reply within second month | \$ |
| \$ 950 | \$ 475 | Extension for reply within third month | \$ |
| \$1,510 | \$ 755 | Extension for reply within fourth month | \$ |
| \$2,060 | \$1,030 | Extension for reply within fifth month | \$ |
| \$ 310 | \$ 155 | Notice of Appeal | \$ |
| \$ 310 | \$ 155 | Filing a brief in support of an appeal | \$ |
| \$ 270 | \$ 135 | Request for oral hearing | \$ |
| \$ 110 | \$ 55 | Petition to revive - unavoidable | \$ |
| \$1,320 | \$ 660 | Petition to revive - unintentional | \$ |
| \$1,320 | \$ 660 | Utility issue fee (or reissue) | \$ |
| \$ 450 | \$ 225 | Design issue fee | \$ |
| \$ 670 | \$ 335 | Plant issue fee | \$ |
| \$ 130 | \$ 130 | Petitions to the Commissioner | \$ |
| \$ 50 | \$ 50 | Petitions related to provisional applications | \$ |
| \$ 240 | \$ 240 | Submission of Information Disclosure Statement | \$ |
| \$ 790 | \$ 395 | Filing a submission after final rejection (37 CFR 1.129(a)) | \$ |
| Other fee (specify): | | | \$ |
| Other fee (specify): | | | \$ |
| Subtotal (3) | | | \$ 0 |

Submitted by

Albert B. Kimball, Jr., Reg. No. 25,689

Date: 11/12/98